



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl No. : 10/786,197 Confirmation No. 3689  
Applicant : Gregory W. Morton  
Filed : 02/25/2004  
TC/A.U. : 2857  
Examiner : Michael P Nghiem  
Docket No. : 29466.00  
Customer No. : 22465  
Assignee : Analysis & Measurement Services Corp.  
Title : Cross-Calibration of Plant Instruments with Computer Data  
Express Mail : EV 434139340 US

Commissioner for Patents  
P. O. Box 1450  
Alexandria VA 22313-1450

**RESPONSE TO PAPER NUMBER 20050919  
MAILED September 22, 2005**

Sir:

In response to the Office action of September 22, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 20 of this paper.



10-28-05

JFW

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	10/786,197	
	Filing Date	February 25, 2004	
	First Named Inventor	MORTON, et al.	
	Art Unit	2857	
	Examiner Name	Michael P Nghiem	
Total Number of Pages in This Submission	25	Attorney Docket Number	29466.00

**ENCLOSURES (check all that apply)**

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>Return Receipt Postcard</b>
<b>Remarks</b>		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	Pitts and Brittan, P.C.		
Signature			
Printed Name	Jeffrey N. Cutler		
Date	10/24/2005	Reg. No.	35,486

**CERTIFICATE OF MAILING**

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Typed or printed name	Express Mail Number: EV 434139340 US	Date	

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